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MARCH 1977

PUBLICATIONS RECEIVED DURING JANUARY-FEBRUARY

BULLETIN OF THE MONTH

Drying foods at home
Home and Garden Bulletin No. 217

For thousands of years, people have dried many foods to preserve them for leaner times. Preserving seasonal foods by drying is still useful and convenient, and it has the added advantage of conserving storage space. This publication tells how to prepare vegetables and how to prepare and pre-treat fruits for drying. It also tells how to build a portable electric food dehydrator to preserve fruits, blanched vegetables, meats, and nuts.

NOTE: Single copies of publications other than those listed **FOR SALE ONLY** may be obtained free as long as the supply permits from the Office of Communication, U.S. Department of Agriculture, Washington, D.C. 20250. Prices are given for the convenience of persons desiring to purchase these publications in quantities and for those who make frequent purchases of government publications. Remittances should be sent to the Superintendent of Documents, Government Printing Office, Washington, D.C. 20402, except as otherwise noted.

FARMERS' BULLETINS

Feedlot and ranch equipment for beef cattle. (F 1584) 20 p. 40¢.

Equipment and housing is important to beef cattle operations, including sheds, shade shelters, windbreaks, back rubbers, cattle guards, silos, feeders, hay racks, water tanks, corrals, scales, and chutes are described and illustrated in this revised bulletin. The bulletin tells stockmen how animal handling facilities may be designed and constructed for strength, durability, and safety. Information is also given on control of runoff from feedlots.

Control of grape diseases and insects in the Eastern United States. (F 1893) 24 p.

This slightly revised bulletin describes the diseases and insects that attack muscadine and American bunch grapes and give recommendations on controlling them with fungicides and insecticides. Among the diseases discussed are black rot, downy mildew, ripe rot and bitter rot, and Pierce's disease. General recommendations for growing grapes and a spray schedule for controlling diseases and insects are included.

Establishing and managing young apple orchards. (F 1897) 26 p. 35¢.

Since their average lifespan is 40 years or less, commercial apple orchards must be systematically renewed to provide good fruit. This revised bulletin explains how to establish and manage young orchards through proper (1) selection of sites, (2) planning and planting, (3) soil management, (4) training and pruning, and (5) control of weeds, insects, and disease.

Making and preserving apple cider. (F 2125) 14 p. 35¢.

This slight revision gives information on selecting and blending the apples, grading and washing the fruit, grinding and pressing it. It also tells growers how to preserve the juice by refrigeration, freezing, pasteurization, or ultraviolet irradiation and the kind of containers to use. Information on plant design and equipment, sani-

tation, and fly control is included.

Controlling tomato diseases. (F 2200) 12 p. 35¢.

This slight revision describes diseases that most commonly attack tomatoes, such as fusarium wilt, verticillium wilt, early blight, late blight, bacterial spot, anthracnose, and root knot. Symptoms of each disease and the progress of the disease are discussed. Control measures such as planting of resistant varieties, application of fungicides, crop rotation, and soil fumigents are given. Common and chemical names of fungicides for control of tomato diseases are listed.

Sugarbeet insects: How to control them. (F 2219) 20 p. 35¢.

This revision describes the insects that attack sugarbeets, the parts of the plant they injure, and gives suggestions for both cultural and chemical control. It includes a guide to selection and use of insecticides as well as a section on beneficial insects.

Treating farmstead and rural home water systems. (F 2248) 16 p. 35¢.

This revised bulletin discusses treatment of farmstead and rural home water systems. Disinfecting, water softening, iron removal, chlorination, and other treatments make water safe for drinking and satisfactory for bathing, laundering, and other household uses. A guide is given for selecting the method of neutralizing acidity and controlling corrosion in water.

HOME AND GARDEN BULLETINS

Freezing combination main dishes. (G 40) 22 p. 35¢.

This slight revision tells how to prepare combination main dishes for freezing. It contains recipes suitable for freezing as well as tips for preparing your recipes for freezing. Recipes include poultry combination dishes, meat stews and meat pies, meat loaves, salads, and bean dishes.

Money-saving main dishes. (G 43) 48 p. 60¢.

This slight revision suggests ways to stretch food dollars by using economical foods in balanced meals. Economy of time, as well as money has been considered in the selection of dishes and menus and in the suggestions for proper management. There are recipes and suggestions for about 150 money-saving main dishes. Additional tips are given for outdoor main dishes.

Family food budgeting... for good meals and good nutrition. (G 94) 14 p. 35¢.

This revised bulletin gives family food plans, or budgets, at different levels of cost, and gives instructions on how to make and use a food plan for your family.

It suggests kinds and quantities of foods to buy weekly that will provide nutritionally adequate diets for family members of various sex-age groups. A section on cutting food costs is also included.

How to buy beef steaks. (G 145) 15 p. 35¢.

This slightly revised bulletin contains helpful information for consumers on how to select beef steaks by cut and by USDA grade and which cooking method to use. This bulletin is well illustrated.

Controlling the Japanese beetle. (G 159) 15 p. 45¢.

This revised bulletin describes the Japanese beetle and its habits, tells about the damage it does, discusses natural controls, control of grubs, and up-dates information on chemical control measures. It also discusses control of beetles and gives a guide for mixing sprays for fruits, vegetables, and ornamentals.

How to buy canned and frozen fruits. (G 191) 23 p. 50¢.

The convenience and quality aspects of canned and frozen fruits are introduced to the consumer in this slightly revised booklet.

Drying foods at home. (G 217) 20 p. 45¢.
See Bulletin of the Month

LEAFLETS

Dwarf fruit trees. (L 407) 8 p. 35¢.

Although dwarf trees require more care, they repay the extra care with earlier and higher production. Dwarf fruit trees utilize sunshine much better and produce better fruit. They require less space per tree than standard-size trees. This revision also tells why dwarf trees are easier to spray, prune, and harvest.

Sprinkler irrigation. (L 476) 8 p. 35¢.

This slight revision names the four parts that usually make up a sprinkler system and describes each—sprinklers, pipelines, a pumping plant, and debris-removal equipment. System design, buying and system operation, and maintenance are also discussed.

Firewood for your fireplace—selection, purchase, use. (L 559) Folder 35¢.

This slight revision explains the value of firewood compared to other fuels, where to obtain firewood, how to buy firewood, the kind of wood best suited for burning in a fireplace, how to build a better fire, and how to build a safe fire.

MISCELLANEOUS PUBLICATIONS

A tree hurts, too. (AB 396) 28 p. \$1.30.
FOR SALE ONLY

Composition of foods: Dairy and egg products, raw, processed, prepared. (AH 8-1) 144 items. \$3.00. **FOR SALE ONLY.**

Composition of foods: Spices and herbs, raw, processed, prepared. (AH 8-2) 43 items. \$1.30. **FOR SALE ONLY**

Potato diseases. (AH 474). 79 p. \$2.40. **FOR SALE ONLY.**

Rare tropical trees of South Florida. (CRR 20) 20 p.

Popular publications for the farmer, suburbanite, homemaker, consumer. (Lt 5). 16 p.

How fresh tomatoes are marketed. (MB 59) 31 p. 90¢.

Atlas of United States trees. Volume 3. Minor Western hardwoods. (M 1314) 210 maps. \$5.10. **FOR SALE ONLY.**

Horse barn—10 stall, plan No. 6170. (M 1328) 1 sheet. 35¢.

Hydrologic data for experimental agricultural watersheds in the United States, 1968. (M 1330) 542 p.

Trees and shrubs of the United States: A bibliography for identification. (M 1336) 56 p. 75¢.

Finishing parlor for hogs, slatted floor over lagoon. (M 1340) 1 sheet. 35¢.

Evaluation of selected insecticides applied to high moisture sorghum grain to prevent stored grain insect attack. (MRR 1063) 10 p.

Influence of gin and lint cleaner combinations and mill cleaning on dust levels and yarn quality of Acala cotton. (MRR 1064) 11 p.

Performance of floor slabs made from wood and wood products. (T 1543) 14 p. 35¢.

Determination of the compressive characteristics of lint cotton with a model bale press. (T 1546) 10 p.

Restoring moisture to cotton at Mid-south gins. (T 1553) 20 p.

Corn earworm rearing mechanization. (T 1554) 11 p.

Index-catalogue of medical and veterinary zoology; Supplement 21, Part 1, Authors: A to Z. (Unnumb) 531 p.

Index-catalogue of medical and veterinary zoology; Supplement 21, Part 6. Parasite-subject catalogue: Subject headings and treatment. (Unnumb) 860 p.

Report of the Secretary of Agriculture, 1976. (AR: Secy of Ag 1976) 22 p.

NOTE: Single copies of the following publications are available by telephone (202) 447-7255, or send post card to Publication Services, Room 0054-50, ERS Division of Information, USDA, Washington, D.C. 20250. Please include zip code with return address.

Food consumption, prices, expenditures. (AER 138 Suppl. 1975) 80 p.

Constrained input-output simulations of energy restrictions in the food and fiber system. (AER 280) 15 p.

White and minority small farm operators in the South. (AER 353) 39 p.

Cotton: Comparisons of modified flat and universal density presses. (AER 359) 44 p.

Food safety: Homemakers' attitudes and practices. (AER 360) 155 p.

Impact of a resale price increase on Japan's wheat imports. (FAER 138) 19 p.

USSR grain statistics: National and regional, 1955-75. (SB 564) 42 p.

The following are available **FOR SALE ONLY** from National Technical Information Service, Springfield, Va. 22161.

The U.S. food and fiber sector: Energy use and outlook. (AGERS-22) 126 p.

ORDER BLANK. Detach and return to Office of Communication, U.S. Department of Agriculture, Washington, D.C. 20250. Write or print name and address plainly on the other side. Order not more than 10 publications.

☐ LT 5

☐ F 1584

☐ F 1893

☐ F 1897

☐ F 2125

☐ F 2200

☐ F 2219

☐ F 2248

☐ G 40

☐ G 43

☐ G 94

☐ G 145

☐ G 159

☐ G 191

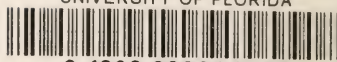
☐ G 217

☐ L 407

☐ L 476

☐ L 559

Others



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Paper \$6.00, Microfiche \$3.00.

4601 Hammersley Road
Madison, Wisconsin 53711

SOIL SURVEY REPORTS

Soil surveys are available from the
State Soil Conservation Office.

Drew County, Arkansas. 86 p. + 51 map
sheets.

USDA SCS, Federal Bldg.,
Rm 5029
700 West Capitol St.
Little Rock, Arkansas 72203

Somerset County, New Jersey. 114 p. +
42 map sheets.

USDA SCS, PO Box 219
1370 Hamilton St.
Somerset, New Jersey 08873

Baylor County, Texas. 67 p. + 44 map
sheets.

Hutchinson County, Texas. 52 p. + 44
map sheets.

Tom Green County, Texas. 58 p. + 121
map sheets.

USDA SCS PO Box 648
16-20 South Main St
Temple, Texas 76501

Trempealeau County, Wisconsin. 121 p.
+ 112 map sheets.

USDA SCS PO Box 4248

SLIDE SETS AND FILMSTRIPS

The following materials are available by
purchase only. Purchase slide sets from
the Photography Division, Office of Com-
munication, U.S. Department of Agricul-
ture, Washington, D.C. 20250. Order
filmstrips from Photo Lab, Inc., 3825
Georgia Ave., N.W., Washington, D.C.
20011. Narrative guides for lecture notes
accompany each.

People on the farm: Dairying. C-206. To
be released April 1977. 112 frames.
Slide set \$24.00. Filmstrip \$17.00. Price
includes cassette.

Story of an actual modern dairy opera-
tion and the daily commitment the family
which owns it has to make to keep the milk
flowing.

Energy: Use it wisely around the home.
C-199. Released 1975. 69 frames. Slide
set \$18.50.

Filmstrip \$11.50 Price includes cas-
sette.

Many handy tips on how energy used to
heat, cool, cook, and clean the home can be
used more efficiently.

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